# Soft Starters for Conveyor Applications

### THE MOST ADVANCED SOFT STARTER FOR ANY APPLICATION



- Reduce Mechanical Stress, noise and vibration
- Precise Torque Control
- Lower Maintenance Cost



3.5" Full Color Touch Screen

**42 Application Profiles** 

Easy to setup in less than a minute

Full I<sup>2</sup>t Motor Overload Protection

Built-in iERS – intelligent Energy Recovery System

**Internally Bypassed** 

**Life Time Application Event Logging Diagnostics** 

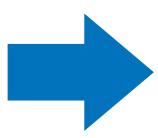






## Complete Package for your Application









## **VMX Synergy Plus Series**

#### VMX-B Plus & VMX-H Plus Include:

N12/4 Enclosure VMX-Synergy Plus ANSI Rated Soft Starter **Built-in Start Rated Bypass** Circuit Breaker Disconnect (54A- & up) Fusible Switch Disconnect (18A-42A) Advanced Motor Protection Control Power Transformer Interface Board for easy control connections **Smart Door Customer Interface including:** Emergency Stop Pushbutton with E-Stop Pilot Light Soft Start — X-Line Mode selector (Door "H" / Inside "B") Local-Off-Remote Selector Switch **Start /Stop Pushbuttons** Motor Run Pilot Light Power On Pilot Light

#### VMX-H Plus also includes:

Starter Fault Pilot Light

Door Mounted Color Touch Screen X-Line Enabled Pilot Light External Interlock with Pilot Light

## VMX-H Plus Series



VMX-H Plus Smart Door Customer Interface Panel allows for Superior Functionality and Diagnostics.

### VMX-B Plus Series



VMX-B Plus Command Center allows for Superior Functionality and Diagnostics.

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